

IP LAW FIRM

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September (0, 2002

### **VIA COURIER**

Honorable Commissioner for Patents and Trademarks, Washington, D.C. 20231

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SEP 2 3 2002

Re:

US Patent Application No.: 10/064,315

Filed: July 2, 2002

**Applicant: Jun HANEDA** 

For: MANAGEMENT APPARATUS, INTERCONNECTING DEVICE,

**COMMUNICATION SYSTEM, PROGRAM AND** 

MANAGEMENT METHOD

Enclosed are the following in connection with the above-referenced United States patent application.

Information Disclosure Statement.

Kindly contact the undersigned if you have any questions or concerns regarding this matter.

Very truly yours,

**Enclosures** 



#### PATENT APPLICATION

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Jun HANEDA

Appln. No. 10/064,315

Filed: July 2, 2002

Confirmation No. 6417

Group Art Unit: 2171

Examiner: Unknown

For: MANAGEMENT APPARATUS, INTERCONNECTING DEVICE, COMMUNICATION SYSTEM, PROGRAM AND MANAGEMENT METHOD

TAIT

## INFORMATION DISCLOSURE STATEMENT

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UNDER 37 C.F.R. § § 1.97 and 1.98

Technology Center 2100

Assistant Commissioner for Patents Washington, D.C. 20231

Sir,

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 and /or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date for an application other than a continued prosecution application (CPA) under § 1.53(d); (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under § 1.114, and therefore, no Statement under 37 C.F.R. § 1.97 (e) or fee under 37 C.F.R. § 1.17 (p) is required.

### INFORMATION DISCLOSURE STATEMENT

U.S. Application No. 10/064,315

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following explanations:

Japanese Patent Application Laid-Open No. 11-340980 is disclosed in the specification of the above-identified application.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,

Karan Singh

Registration No. 38698

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Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

| Complete if Known      |              |   |  |  |  |
|------------------------|--------------|---|--|--|--|
| Application Number     | 10/064,315   |   |  |  |  |
| Filing Date            | July 2, 2002 |   |  |  |  |
| First Named Inventor   | Jun HANEDA   |   |  |  |  |
| Group Art Unit         | 2171         | _ |  |  |  |
| Examiner Name          |              |   |  |  |  |
| Attorney Docket Number | AT-0026US    |   |  |  |  |

|                       | U.S. PATENT DOCUMENTS    |                      |   |   |  |  |  |
|-----------------------|--------------------------|----------------------|---|---|--|--|--|
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | U.S. Pater<br>Number | t Document  Kind Code <sup>2</sup> (if known) | Name of Patentee or Applicant of Cited Document | Date of Publication of<br>Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear |  |
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|                      | FOREIGN PATENT DOCUMENTS |  |           |  |  |  |  |         |
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| Examiner<br>Initials | Cite<br>No.1             | Foreign Patent Document  Kind Code <sup>5</sup> Office <sup>3</sup> Number <sup>4</sup> (if known) |           |  | Name of Patentee or<br>Applicant of Cited Document | Date of Publication of<br>Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear | Te      |
|                      |                          | JP   | 11-340980 |  | HITACHI LTD  | 12-10-1999   |  |         |
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| Examiner  |      | Date       |  |
| Signature | •    | Considered |  |

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.